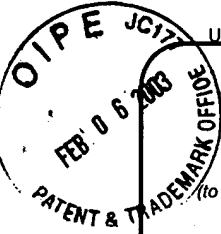


2814

PTO/SB/21 (01-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/484,348	
	Filing Date	01/18/2000	
	First Named Inventor	SWIRHUN, Stanley E.	
	Art Unit	2814	
	Examiner Name	LOUIE, Wai Sing	
Total Number of Pages in This Submission	30	Attorney Docket Number	P00805-US1

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): _____
Remarks _____		

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	Mark E. Tetreault Barlow, Josephs & Holmes, Ltd.
Signature	<i>Mark E. Tetreault</i>
Date	1/30/03

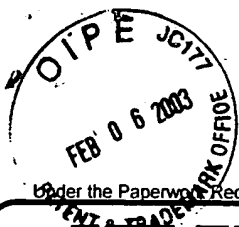
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Typed or printed	Cynthia M. Branca	
Signature	<i>Cynthia M. Branca</i>	Date 1/30/2003

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 410.00

Complete if Known

Application Number	09/484,348
Filing Date	01/18/2000
First Named Inventor	SWIRHUN, Stanley E.
Examiner Name	LOUIE, Wai Sing
Art Unit	2814
Attorney Docket No.	P00805-US1

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number
Deposit Account Name

02-0900

Barlow, Josephs & Holmes

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments
☐ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims -20** = X =
Independent Claims -3** = X =
Multiple Dependent =

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1204 84	2204 42	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1051 130	2051 65	Surcharge - late filing fee or oath
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet
1053 130	1053 130	Non-English specification
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action
1251 110	2251 55	Extension for reply within first month
1252 410	2252 205	Extension for reply within second month
1253 930	2253 465	Extension for reply within third month
1254 1,450	2254 725	Extension for reply within fourth month
1255 1,970	2255 985	Extension for reply within fifth month
1401 320	2401 160	Notice of Appeal
1402 320	2402 160	Filing a brief in support of an appeal
1403 280	2403 140	Request for oral hearing
1451 1,510	1451 1,510	Petition to institute a public use proceeding
1452 110	2452 55	Petition to revive - unavoidable
1453 1,300	2453 650	Petition to revive - unintentional
1501 1,300	2501 650	Utility issue fee (or reissue)
1502 470	2502 235	Design issue fee
1503 630	2503 315	Plant issue fee
1460 130	1460 130	Petitions to the Commissioner
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)
1806 180	1806 180	Submission of Information Disclosure Statement
8021 40	8021 40	Recording each patent assignment per property (times number of properties)
1809 750	2809 375	Filing a submission after final rejection (37 CFR 1.129(a))
1810 750	2810 375	For each additional invention to be examined (37 CFR 1.129(b))
1801 750	2801 375	Request for Continued Examination (RCE)
1802 900	1802 900	Request for expedited examination of a design application

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 410.00

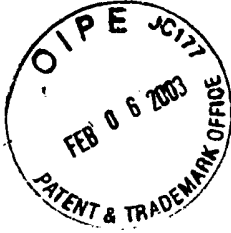
SUBMITTED BY

Name (Print/Type)	Mark E. Tetreault	Registration No. (Attorney/Agent)	48,289	Telephone	401-273-4446
Signature	<i>Mark E. Tetreault</i>	Date	1/30/03		

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Serial No. 09/484,348

CERTIFICATE OF MAILING

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By

Cynthia M. Branca

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: SWIRHUN, Stanley E.)
Serial No: 09/484,348)
Filed: January 18, 2000)
Title: CLOSELY SPACED VCSEL AND)
PHOTOCONDUCTOR FOR APPLICATIONS)
REQUIRING INDEPENDENT OPERATION)
Docket No: 0013 P00805-US1)

Examiner: LOUIE, Wai Sing
Art Unit: 2814

RESPONSE AND AMENDMENT

Assistant Commissioner for Patents
Washington DC 20231

Sir:

A petition for an extension of two months to extend the due date for response from December 19, 2002 to February 19, 2003 is enclosed with the required fee.

Responsive to the official action dated September 19, 2002, please amend the above-identified patent application as follows:

In the Drawings:

Applicant has included formal drawing sheets for Figs. 1-8 for entry into the file should the Examiner find them acceptable.

02/07/2003 DEMMANU1 00000045 020900 09484348

01 FC:1252 410.00 CH

#10/Ext. of Time(2)
Amend C w Drawing
2.11.03
C. Moore

**PATENT
ART UNIT 2814
Serial No: 09/484,348**

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